## Rec'd PCT/PTC 3 0 JAN 2006

SEQUENCE LISTING

<110> National Institute of Advanced Industrial Science and Technology Hisashi NARIMATSU Takashi KUDO Akira TOGAYACHI Toru HIRUMA <120> GLYCOSYLTRANSFERASE, NUCLEIC ACID ENCODING THE GLYCOSYLTRANSFERASE AND METHOD OF TESTING CANCERATION USING THE NUCLEIC ACID <130> 159-89 / YCT-902 <140> US 10/539,834 <141> <150> PCT/JP03/17030 <151> 2003-12-26 <150> JP 380975/2002 <151> 2002-12-27 <160> 20 <210> 1 <211> 1194

<212> DNA

<213> Homo sapiens

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•)

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Thr Asp Val Pro Tyr Leu Leu Leu Ala Val Lys Ser Glu Pro Gly Arg

Phe Ala Glu Arg Gln Ala Val Arg Glu Thr Trp Gly Ser Pro Ala Pro Gly Ile Arg Leu Leu Phe Leu Leu Gly Ser Pro Val Gly Glu Ala Gly Pro Asp Leu Asp Ser Leu Val Ala Trp Glu Ser Arg Arg Tyr Ser Asp Leu Leu Trp Asp Phe Leu Asp Val Pro Phe Asn Gln Thr Leu Lys 215 . Asp Leu Leu Leu Ala Trp Leu Gly Arg His Cys Pro Thr Val Ser Phe Val Leu Arg Ala Gln Asp Asp Ala Phe Val His Thr Pro Ala Leu Leu Ala His Leu Arg Ala Leu Pro Pro Ala Ser Ala Arg Ser Leu Tyr Leu Gly Glu Val Phe Thr Gln Ala Met Pro Leu Arg Lys Pro Gly Gly

Pro Phe Tyr Val Pro Glu Ser Phe Phe Glu Gly Gly Tyr Pro Ala Tyr